

REVIEW ON THE SANITARY REPORTS RECEIVED
FROM DISTRICTS FOR 8 MONTHS FROM
MAY TO DECEMBER 1898.

No. 8169-76, dated, Bangalore, 13th March 1899.

The Plague Commissioner regrets to observe that though subsequent to the issue of his Circular No. 217-96, dated 15th February 1898, inviting the attention of the Deputy Commissioners to the necessity that existed for placing all Towns and Villages in their jurisdiction in a perfectly sanitary condition, the Deputy Commissioners were requested so far back as 12th March 1898 to submit fortnightly reports of measures adopted for the sanitation of villages so as to reach this office not later than the 20th of the month and 10th of the following month, some of these officers have not been submitting their returns punctually, as will be seen from the accompanying statement marked A which shows the number of returns still due to this office:

2. Again, the statement showing the number and names of villages in which the objectionable practice of burying or burning dead bodies by the sides of streams, reservoirs, etc., exists, has not been received for certain taluks in the Kolar, Tumkur and Mysore Districts, while the Deputy Commissioner of Chitaldrug submitted the same for the entire district only on the 4th instant after several reminders had been issued from this office.

3. Many of the returns received have not been prepared with any care and attention, as is evident from the fact that names of villages in which burning or burying of the dead bodies by the sides of streams, etc., is said to have been put a stop to, are repeated in more than one return apparently merely for the sake of filling up the statement. It will be observed from the statement marked B that the number of villages in which the objectionable practice is reported to have been put a stop to is larger in all the districts except Bangalore, than the number of villages in which the practice was reported to exist as per talukwar statements separately submitted by the Deputy Commissioners. In some cases also, the names of villages which did not find a place in the latter, are for the first time inserted in the fortnightly returns.

4. In column 8 of the return showing the names of villages in which action has been taken under clauses *a* to *j* of para 4 of the Circular referred to in para 1, it not infrequently happens that the names of a number of villages are inserted without any remark as to the actual improvements made therein though the heading requires that details of work done should be specified.

5. From the above it is clear that there is not sufficient scrutiny of the talukwar returns by the officers responsible for the sanitation work, and that the returns submitted from the districts to this office are not prepared with the requisite care to admit of any reliance being placed in them. Deputy Commissioners are therefore requested to submit within a fortnight from this date, complete information in the accompanying form as to the amount of work done in each taluk under the several heads specified therein from 16th February 1898 to end of February 1899, to enable the Plague Commissioner to see to what extent effect has been given in each district to the instructions issued by him.

6. It has been remarked by a Deputy Commissioner that the repetition of names of villages is necessary owing to the fact that part only of the work to be done is effected in the fortnight. But the Plague Commissioner would observe that in such cases the actual work done during the fortnight should be *clearly specified* in the report.

Deputy Commissioners are also requested to issue strict orders for the careful and correct preparation of these returns in future in the form referred to in para 5 and for their punctual submission to this office by the 25th of the month and 10th of the month following that to which the return relates.

A.—Statement showing the number of Sanitation Returns not received from Districts.

No.	Name of District.	Name of Taluk.	Returns not received for the fortnights ending—	No. of reports not received
1	Bangalore	Bengaluru H. S. O.	9th April to 30th June and 31st August to 31st December 15th March to 30th April, 31st May, 30th June to 31st July, 15th September to 30th November and 31st December.	14
		Avbidar	15th March to 15th April, 15th June, 31st July to 31st December	15
		N. Devarugada	15th September to 30th November	6
		Mysore	31st May to 15th July and 15th September to 30th November	10
		Doddabpura	31st August to 31st December	6
		Kukkallur	15th September to 30th November	9
		Uvallur	15th June, and 15th September to 31st December	7
		Chesapet	31st July, 15th September to 30th November	7
		Chennarayapatna	15th September to 15th December	1
2	Kolar	Kolar	15th September to 15th November and 31st December	6
		Mudhol	15th August, 15th September to 31st December	9
		Gudalur	15th September to 31st December	8
		Gudalur	Ditto ditto	8
		S. Puranapura	15th August, and 15th September to 15th November	6
		Gudalur	Ditto ditto	6
		S. M. S. Pura	15th September to 31st December	8
		Bengaluru H.	15th September to 10th November and 15th December	6
		Gudalur	15th September to 10th November	5
		Mudhol	Ditto ditto	5
		Bowringpet	No a single return received	20
3	Tumkur	.....	15th July to 31st December	12
4	Mysore	Mysore	15th and 30th September, 15th October and 15th and 30th November	5
		S. S. S. S. P. D. M.	30th April, and 31st August to 31st December	10
		Bengaluru H.	15th and 30th April ditto	11
		Nanavangala	Ditto ditto	11
		Yedatore	15th and 30th September	3
		T. N. Narsipur	Ditto	2
		Chikmagalur	20th April and 31st August to 31st December	10
		Mudhol	15th and 30th September	2
		Gudalur	Ditto	2
		Hunsur	Ditto	2
		Yeludur	Ditto	2
		Nanavangala	Ditto	2
		Hegde, Devanikote	Ditto	10
		Matiyalih	30th April and 31st August to 31st December	13
		French Rocks	15th March to 30th April ditto	13
5	Hassan	.....	15th July, 15th September, 30th November to 31st December	6
6	Shimoga	.....	15th September received in this office but missing. Doctor has been written to send the copy of the same.	1
7	Kodur	.....	30th September to 31st December	7
8	Coimbatore	Chidambaram	30th April to 31st May	3
		P. O. Kere	15th March to 31st May	6
		Gundur	30th April to 31st May	2
		Dy. Agara	30th April to 31st May	3
		Himiyur	15th March to 31st May	6
		Challakere	15th March to 30th June	8
		Melakurum	30th April to 31st May	3
		Jayalur	30th April to 30th June	5
		Hoodaara	30th April to 31st May	3
				337

B.—Statement showing the number of villages in which the objectionable practice of burying or burning dead bodies by the sides of streams, reservoirs, &c., exists and the number in which the practice is said to have been put a stop to.

No.	Name of District.	Number of villages as given in the talukwar statements.	Number of villages in which the practice is said to have been put a stop to.	Remarks
1	Bangalore	545	165	
2	Kolar	181	212	Statement not received from Bowringpet.
3	Tumkur	182	287	Ditto Tumkur, Kunigal, Hulyar, Koratagere, Tiptur, Chikmagalur, Mudhol, Turuvekere.
4	Mysore	248	799	Ditto Mysore, Hunsur, Yeludur and French Rocks.
5	Hassan	870	431	
6	Shimoga	536	869	
7	Kodur	75	151	

District	Taluk	Hobli	No.	Name.	1	2	3	4	5	6	7	8	9	10	11	12	Officer under whose orders the improvements referred to in columns 5, 6, 7, 8 and 9 have been carried out.	
																	Amildar.	Asst. Commr.
Shiggaonate.	50	1	1	Talakayalabettu														
		2	2	Jarigaballi														
		8	8	Neniamradahalli														
Sidlaghatta.	45	1	Sadjavahalli	Yes	.....	.....	.....	.....	Yes, four pools filled up.	Yes, 2 boards put up.	(a) Got old accumulation of refuse removed.	(b) Overcropping prevented in two houses.	Col. 7 and Cols. 5 and 8.					
		2	2	Malsetthalli	Yes	.....	.....	.....	Yes, north-east of the village.	Yes, 2 pools filled up.	(c) Roofing of five houses removed to let in air and sun shine.	(d) Two old and dilapidated houses removed in order to increase the ventilation.	Col. 6 and Cols. 5 and 7 and 9.					
		3	3	Yernagadahalli	.....	.....	.....	.....	Yes, south-west of the village.	Yes, 4 boards put up.	(e) Accumulations of refuse removed.	(f) 10 houses were lime-washed at Government cost.	Col. 5 and Cols. 6, 7 and 9.					
		4	4	Thurnakchenniahalli	Yes	.....	.....	.....	Yes, north-east of the village.	Yes, 10 pools filled up.	(g) Two covered drains cleared.	(h) Two lanes were opened through densely built blocks of houses.	Col. 9 and Cols. 5 and 7.					
		5	5	Gollahalli	.....	.....	.....	.....	.....	Yes, 1 board put up.	(i) Five ditches cut and water level lowered to reduce damp.	(j) Introduced the system of daily conservancy as regards privies for six houses.	Col. 8	***				

Supplementary Statement showing in detail the places in the Mofussil where Plague Cases and Deaths were reported in daily returns to the Plague Commissioner during the week ending Friday, the 10th March 1899.

Population in 1891.	Places.	During the week ending 10th March 1899.		During the week ending 3rd March 1899.		Previously re- ported for period from 12th August 1898 to 24th Feb. 1899.		Total.		
		Cases.	Deaths	Cases.	Deaths	Cases.	Deaths	Cases.	Deaths	
BANGALORE DISTRICT.										
<i>Bangalore Taluk.</i>										
Kengeri	...	1.	1	9	4	93	89	103	94	
Vartur	1	1	1	69	68	70	69	
Buianapalya	...	1	1	...	...	12	12	13	13
Chattupalya	1	1	25	25	26	26	26	
Baipanhalli	2	2	2	2	4	4	4	
Begur	2	2	49	49	51	51	51	
Jaksantra	2	2	5	5	7	7	7	
Bonnenhalli	1	1	4	4	5	5	5	
Veukatapuram	2	2	...	...	2	2	2	
Santhigunta Palya	1	1	...	...	1	1	1	
Kishnarajpur	...	*1	1	...	7	7	8	8	8	
Madigupaya	...	1	1	...	...	...	1	1	1
<i>Hoskote Taluk.</i>										
Hoskote Town	1	285	267	285	263	263	
Lakkondhalli	...	4	4	3	5	4	13	7	7	
Kadgoli	...	2	1	2	2	13	14	17	17	
Kelgi Somanhalli	1	1	1	1	2	2	2	
Chinnasandra	2	...	...	...	2	...	...
<i>Pottilapur Taluk.</i>										
Doddballapur Town	...	3	3	5	5	267	259	275	267	
Banavati	3	3	3	3	6	6	6	
Seekote	1	1	3	3	4	4	4	
Bidakere	1	1	3	2	4	3	3	
Gaudrajpur	1	1	...	...	1	1	1	
Amamu	...	1	1	...	...	...	1	1	1
<i>Neamangala Taluk.</i>										
Nelamangala Town	...	5	4	5	5	173	142	183	151	
Doddabyalakere	1	1	13	13	14	14	14	
Hotteppalya	...	2	2	...	1	9	7	11	10	
Basavanhalli	...	1	3	1	...	1	1	3	4	
Thore Nagasandra	...	1	3	2	2	...	3	3	3	
Sivaganza	...	4	3	2	2	...	6	5	5	
Mallar Banavalli	...	2	2	...	...	2	4	4	4
<i>Kankallalli Taluk.</i>										
Harohalli	2	2	85	61	87	63	63	
Somanhalli	1	1	11	11	12	2	2	
Pataraddipalya	...	1	1	1	3	2	...	4	4	
<i>Ulpet Sub-Taluk.</i>										
Kotakyanahalli	3	5	7	4	10	9	9	
Guraboyi Doldi	2	2	...	...	2	2	2	
Narasipur	...	1	1	...	...	...	1	1	1

* Imported.

† Vide statement for week ending 17th February 1899.

§ Vide statement for week ending 27th January 1899.

Supplementary Statement of Plague Cases, &c.,—*contd.*

Population in 1891.	Places.	During the week ending 10th March 1899.		During the week ending 3rd March 1899.		Previously reported for period from 12th August 1898 to 24th Feb. 1899.		Total.		
		Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	
BANGALORE DISTRICT (concluded):										
<i>Channapatna Taluk.</i>										
Channapatna Town	...	1	1	3	3	708	706	712	710	
Kudlur	2	2	8	8	10	10	
Tagachikere	3	3	7	7	10	10	
Hottegan Hosahalli	...	2	2	1	1	2	2	5	5	
Mallur	1	1	14	14	15	15	
<i>Anekal Taluk.</i>										
Anekal Town	...	2	2	5	5	590	504	597	511	
Hosahalli	...	1	1	1	...	1	1	3	2	
Kattanballi	1	4	2	4	3	
Tirumagondballi	1	5	2	...	...	5	3	
<i>Devanhalli Taluk.</i>										
Devanballi Town	1	1	119	118	120	119	
Parvathgatta	1	1	5	5	6	6	
Vadigenhalli	...	2	2	6	6	1	1	9	9	
Chikjala	...	2	2	...	...	...	...	2	2
Mavanhalli	...	2	2	...	...	...	...	2	2
Other places	1,988	1,725	1,988	1,725	
Total.	...	42	39	91	84	4,596	4,148	4,729	4,271	
KOLAR DISTRICT.										
<i>Kolar Taluk.</i>										
Kolar Town	...	4	1	...	...	17	8	21	9
<i>Bowringpet Taluk.</i>										
Bowringpet Town	..	3	3	*3	2	5	5	11	10	
Venkatapur	*1	...	*1	...	2	1	
Sulikunte	...	*1	1	...	...	...	...	1	1
Doddagandalaballi	...	*1	1	...	...	...	...	1	1
Benganour	...	*1	1	...	...	...	...	1	1
Kenavekal	...	*4	1	...	...	...	...	4	1
<i>Gold Fields.</i>										
Champion Reefs	...	2	2	4	...	9	7	15	9	
Marikuppam	...	1	2	4	5	31	24	36	31	
Mysore Mine	...	12	9	5	1	18	13	35	23	
Ooregum Village	8	9	8	4	16	13	
Police lines, Ooregum Camp	1	...	2	2	3	2	
Ralaghath	...	1	...	1	1	6	3	8	4	
Masikam	1	1	1	1	2	2	
Plague Hospital	1	...	1	...	2	...	
Nine Reefs	...	1	1	1	1	3	...	5	2	
Krishnagiri Camp	...	1	...	...	...	2	2	3	2
Peddapalli	1	1	...	...	1	1	
Gold Fields	...	1	...	1	1	...	...	2	1
Steven's Camp	...	14	7	1	...	3	2	18	9	
Conarakkan Palli	1	1	...	...	4	1	

* Imported.

Supplementary Statement of Plague Cases, &c. - *contd.*

Population in 1891.	Places.	During the week ending 10th March 1899.		During the week ending 3rd March 1899.		Previously re- ported for period from 12th August 1898 to 24th Feb. 1899.		Total.	
		Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
<i>Gold Fields (concl'd)</i>									
Sorakepet	1	1	...	...	1	1
Coromandel Camp	...	6	6	11	4	5	5	22	15
Oriental Mine	...	2	1	...	...	...	...	2	1
Balagonpalli Block	...	8	3	...	...	...	...	8	3
Tank Block	...	1	...	...	...	...	...	1	...
<i>Sidlaghatta Taluk.</i>									
Sidlaghatta Town	3	3	8	7	11	10
<i>Chikballapur Taluk.</i>									
Chikballapur Town	4	7	331	330	335	337
Dasarenhalli	...	2	2	3	2	...	...	5	4
<i>Goribidur Taluk.</i>									
Kunta Chikkanhalli	3	2	13	9	16	11
Hale Upparhalli	...	1	1	1	...	5	4	7	5
Kadirenhalli	4	5	3	1	7	6
Devarhosahalli	2	4	2	4	4
Goribidur	1	1	95	91	96	92
Kavalkalhalli	1	...	11	11	12	11
Doddakurgoda	...	9	7	...	...	11	1	10	8
Bommasandra	...	5	2	...	...	...	...	5	2
Other places	409	338	409	338
Total	...	81	51	766	50	992	870	1,139	971
<i>TUMKUR DISTRICT.</i>									
<i>Tumkur Taluk.</i>									
Palya or Agrahar	...	1	1	...	...	40	29	41	30
Lakshmisandra	1	9	7	9	8
Kuchangi	...	1	1	1	...	10	8	12	9
Annenhalli	5	4	...	...	5	4
Kora	1	3	...	1	1	4	2
Heggari	1	1	13	9	14	10
Chikkalli	1	1	2	...	3	2
Arakere	...	1	...	1	1	5	5	7	6
Gollarhatti	...	1	1	...	...	...	...	1	1
Other places	843	640	843	640
Total	...	4	4	12	8	923	699	939	711
<i>MYSORE DISTRICT.</i>									
<i>Mysore Taluk.</i>									
Ramanahalli	...	2	2	1	2	30	28	33	32
Vazuna	6	2	16	10	22	12
Ganangur Hundi	1	2	...	2	1
Kesar	*1	1	...	...	1	1

* Imported.

† This consists of 9 days' figures.

+ Vide Statement for week ending 30th December 1898.

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Supplementary Statement of Plague Cases, &c. —concluded.

Population 1891.	Places.	During the week ending 10th March 1899.		During the week ending 3rd March 1899.		Previously re- ported for period from 12th August 1898 to 24th February 1899.		Total.
		Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	
<i>Seringapatam Taluk.</i>								
Ganjam	...	3	2	10	9	56	44	69
Seringapatam Town	...	1	1	4	4	9	5	14
Chandagal	...	1	1	7	6	5	3	13
Belagola	*1	1	1	..	2
Hosahalli	1	1	...	...	1
Hosur	...	13	6	...	...	...	...	13
<i>Hunsur Taluk.</i>								
Belikere	...	4	2	9	7	4	1	17
<i>Heggaddevankote Taluk.</i>								
Heggaddevankote	*1	1	...	...	1
Shindenhalli	...	3	1	...	...	...	...	3
Other places	215	175	215
Total								
		27	15	841	35	338	266	406
<i>HASSAN DISTRICT.</i>								
SHIMOGA DISTRICT.	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.
KADUR DISTRICT.	6	5	6	5
CHITALDRUG DISTRICT.	6	4	6	4

* Imported.

§ This consists of 9 days' figures.

Statement showing the Population of the Bangalore City for the week ending Friday the 10th March 1899.

WARDS.	Number remaining at the close of the previous week, inoculated.			Arrivals during the week ending 10th March, inoculated.			Total inoculated.			Number of departures during the week ending 10th March 1899, inoculated.			Number of deaths during the week ending 10th March 1899, inoculated.			Number remaining on the last day of the current week ending 10th March 1899, inoculated.			Difference.								
	Office	Not Office	Total	Office	Not Office	Total	Office	Not Office	Total	Office	Not Office	Total	Office	Not Office	Total	Office	Not Office	Total	Office	Not Office	Total						
Ward No. I	2,776	80	6,005	8,861	288	...	51	340	...	3,965	84	6,055	9,204	92	...	31	128	...	...	6	2,975	80	6,022	9,075	214	...
Central Jail	334	534	...	868	...	...	51	...	334	534	51	919	60	18	...	78	...	...	...	325	516	...	841	...	27	...
Lunatic Asylum	6	232	16	254	6	232	16	254	...	1	1	2	1	...	1	6	231	15	251	...	3	...
Railway premises	91	9	420	520	...	...	...	...	...	91	9	420	520	...	...	...	...	...	...	91	9	420	520	...	...	...
Sub-Ward No. I	3,001	96	1,673	4,770	85	2	30	67	...	3,036	18	1,763	4,837	93	5	50	148	2,948	93	1,658	4,669	...	81	...
Imperial Service Regiment	...	...	...	1,886	...	...	...	...	...	...	...	...	1,885	...	...	...	...	...	...	...	...	...	...	...	...	...
Ward No. II	3,597	207	6,742	10,457	234	2	280	516	3	3,741	209	7,025	10,975	88	...	54	137	...	...	4	3,658	209	6,997	10,834	378	...
Sub-Ward No. II	2,161	281	3,998	5,510	149	9	132	283	6	2,310	283	3,236	5,829	68	1	26	85	...	...	2	2,252	282	3,208	5,742	202	...
Ward No. III	4,117	333	4,037	8,564	131	15	98	233	7	4,803	334	4,142	8,734	61	2	38	101	1	...	3	4,246	332	4,101	8,679	135	...	
Ward No. IV	3,312	326	8,722	12,370	145	...	218	213	6	3,407	326	4,946	12,679	40	...	40	70	1	...	2	3,376	326	8,994	12,606	246	...	
Total	18,362	2,006	6,713	4,058	936	7	860	1,863	25	20,208	2,105	31,598	55,896	477	27	240	744	3	...	17	20,19,869	2,078	31,280	55,132	1,175	111	